508108172 09/07/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8155350

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARCHEMIX LLC	08/31/2023

RECEIVING PARTY DATA

Name:	IVERIC BIO., INC.
Street Address:	8 SYLVAN WAY
City:	PARSIPPANY
State/Country:	NEW JERSEY
Postal Code:	07054

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7538211

CORRESPONDENCE DATA

Fax Number: (212)588-0500

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: Docket@haugpartners.com
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Address Line 2: 10TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10151

ATTORNEY DOCKET NUMBER:	A112-8.US.1
NAME OF SUBMITTER:	SHABANA ARJUNE
SIGNATURE:	/Shabana Arjune/
DATE SIGNED:	09/07/2023

Total Attachments: 12

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Appendix B

Patent Assignment

Archemix LLC (as successor to Archemix Corp.), a Delaware limited liability company with an address at 950 17th Street, Suite 1400, Denver, CO 80202 (referred to, together with its successors and assigns, as "**Archemix**") owns the patents and patent applications listed in the attached Schedule A (referred to collectively as "the **Patents**").

Archemix desires to transfer all right, title, and interest in and to the **Patents** to IVERIC bio., Inc., a Delaware corporation with a place of business at 8 Sylvan Way, Parsippany, NJ 07054 (referred to, together with its successors and assigns, as "**Iveric**").

Iveric desires to acquire all right, title, and interest in and to the Patents from Archemix.

Archemix and **Iveric** therefore agree that:

- (1) Assignment. For the sum of ten dollars and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Archemix hereby assigns and sells to Iveric all of Archemix's right, title, and interest in and to the Patents throughout the world. This assignment includes, without limitation, all files, documentation, records, specifications, emails, letters, diagrams, spreadsheets, and the like relating to the Patents; all further patents that issue from any one or more of the Patents; all rights to claim the priority date under United States law, the Patent Cooperation Treaty, and/or other international arrangements of any earlier United States or other applications; all rights to sue, to bring any cause of action, and to enforce, including all rights to recover damages, injunctive relief, and other remedies for past, present, and future infringements of any of the foregoing; all rights to collect royalties and other payments under or on account of the Patents; any and all other rights and interests arising out of, in connection with, or in relation to the Patents; and/or all inventions that any one or more of the Patents disclose; the same to be held and enjoyed by Iveric entirely as if the same would have been held and enjoyed by Archemix had this sale and assignment not been made.
- (2) **Miscellaneous**. If any part of this Assignment shall be held by a court of competent jurisdiction to be void, invalid, or inoperative, the remaining provisions of this Assignment shall not be affected and shall continue in effect, and the invalid provision shall be deemed modified to the least degree necessary to remedy such invalidity.

[Signature page follows]

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In testimony whereof, **Archemix** has executed and delivered this Assignment on the date indicated below.

Archemix:

Effective Date: August 31, 2023 ARCHEMIX LLC

By Its Sole Member and Manager Archemix Liquidating Trust, u/d/t November 22, 2011

By: kenneth M. Bate

Name: Kenneth M. Bate

Title: Trustee

Acknowledged and Agreed:

Iveric:

IVERIC bio., Inc.

By: WM Name: Pravin U. Dugel, MD

Title: President

(The remainder of this page is blank.)

[Signature page to patent assignment.]

Appendix A

Patents

Pending	Canada					February 14, 2006	3124030	Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders
lssued	Canada	August 3, 2021	2992874			February 14, 2006	2992874	Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders
Issued	Canada	March 13, 2018	2897900			February 14, 2006	2897900	Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders
lssued	Canada	November 10, 2015	2597889			February 14, 2006	2597889	Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders
lssued	Brazil	June 22, 2021	PI06070027	May 19, 2020		February 14, 2006	P106070027	Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders
lssued	Australia	April 18, 2013	2006214437			February 14, 2005	2006214437	Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders
Status	Country	Issue Date	Patent No.	Publication Date	Publication No.	Filing Date	Application No.	Title

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Issued	European Patent Convention	April 11, 2018	2860251	April 15, 2005	2860251	February 14, 2005	14194459.5	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	European Patent Convention	November 26, 2014	2578683			February 14, 2005	13150168.6	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	European Patent Convention	November 27, 2013	1850880			February 14, 2006	6735059.5	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	European Patent Convention	July 3, 2013	1727567		2.	February 14, 2005	5713496.7	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	China	September 24, 2021	ZL201810051401. 8	June 12, 2008	108148840A	201810051401.8 February 14, 2006	201810051401.8	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	China	February 23, 2018	ZL201410685384. 5		•	February 14, 2006	201410685384.5	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	China	July 24, 2013	ZL200680011934. 9		•	200680011934.9 February 14, 2006	200680011934.9	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Status	Country	Issue Date	Patent No.	Publication Date	Publication No.	Filing Date	Application No.	Title

Title	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Issue Date	Country	Status
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	18156968.2	February 14, 2005	3385384 AI	October 10, 2018	3385384	April 8, 2020	European Patent Convention	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	20168481.8	February 14, 2005	3736335	November 11, 2020			European Patent Convention	Published
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	8104661.2	February 14, 2006			1110329	March 28, 2014	Hong Kong	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	13111168.8	February 14, 2005			1183896	September 25, 2015	Hong Kong	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	14101736.1	February 14, 2006					Hong Kong	Pending
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	15108165.5	February 14, 2006					Hong Kong	Pending
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	15109786.2	February 14, 2005	1210495A	April 22, 2016	HK1210495	July 5, 2019	Hong Kong	Issued

Title	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Issue Date	Country	Status
Aptanier Therapeutics Useful In The Treatment Of Complement-Related Disorders	18115872.1	December 11, 2018					Ноцд Конд	Pending
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	42021030932.4	February 14, 2005	40040717	August 6, 2021			Hong Kong	Published
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	3208/KOLNP/2007 February 14, 2006	February 14, 2006			281057	March 6, 2017	Īndia	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	185312	February 14, 2006			185312	August 31, 2013	İsrael	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	226339	February 14, 2006			226339	September 1, 2018	İsrael	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	2006-553313	February 14, 2005			5242918	April 12, 2013	Јарап	Issued
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	2007-555346	February 14, 2006			5253818	April 26, 2013	Japan	Issued

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Issued	Singapore	August 31, 2010	134723			February 14, 2006	200705949-6	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	Russian Federation	December 20, 2010	2406507		Ų.	February 14, 2006	2007134212	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	New Zealand	December 7, 2010	560804		<u> </u>	February 14, 2006	560804	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	Mexico	June 7, 2012	300181			February 14, 2006	MX/a/2010/011135 February 14, 2006	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	Масан	February 14, 2006	J/3089	September 19, 2018	38	May 14, 2018	J/3089	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	Korea	May 12, 2016	1622490			February 14, 2006	10-2014-7002345 February 14, 2006	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Issued	Korea	March 10, 2014	1374931			February 14, 2006	10-2007-7021243 February 14, 2006	Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders
Status	Country	Issue Date	Patent No.	Publication Date	Publication No.	Filing Date	Application No.	Title

Title	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Issue Date	Country	Status
Aptamer Therapeutics Useful In The Treatment Of Complement-Related Disorders	2007/07191	February 14, 2006			2007/07191	July 30, 2008	South Africa	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	11/058,134	February 14, 2005	1288100/9007	January 26, 2006	7,803,931	28-Sep-2010	US	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	11/318,227	December 22, 2005	2006/0105980	May 18, 2006	7,538,211	May 26, 2009	US	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	11/354,657	February 14,2006	2007/0048248	March 1,2007	7,579,456	August 25, 2009	US	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	11/884,411	August 26, 2008	2011/0060027 March 10, 2011	March 10, 2011	8,236,773	August 7, 2012	US	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	13/525,680	June 18, 2012	2012/0322860	December 20, 2012	8,436,164	May 7, 2013	US	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	14/573,423	December 17, 2014	2015/0159158	June 11, 2015	9,617,546	April 11,2017	US	Issued

Title	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Issue Date	Country	Status
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	16/289,374	February 28, 2019 2019/0185858	2019/0185858	June 20, 2019	10,947,544	March 16, 2021	US	Issued
Aptamer Therapeutics Useful in the Treatment of Complement-Related Disorders	17/200,536	March 12, 2021	2021/0332361	October 28, 2021			US	Published
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	2007223796	March 8, 2007			2007223796	May 9, 2013	Australia	Issued
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	2016204713	March 8, 2007			2016204713	November 23, 2017	Australia	Issued
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	2022202115	March 8, 2007					Australia	Pending
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	PI0708588-5	March 8, 2007	2444	November 7, 2017			Brazil	Published
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	2643951	March 8, 2007	2643951	September 13, 2007	2643951	March 5, 2019	Canada	Issued

Title	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Issue Date	Country	Status
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	3009846	March 8, 2007			3009846	August 31, 2021	Canada	Issued
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	3148917	February 22, 2022	·				Canada	Pending
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	201510087938.6	March 8, 2007					China	Pending
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	7752702.6	March 8, 2007			1991275	November 5, 2014	European Patent Convention	Issued
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	12173138.4	March 8, 2007			2596807	December 16, 2015	European Patent Convention	Issued
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	17206695.3	March 8, 2007	3360582A1	August 15, 2018			European Patent Convention	Published
Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	22194830.0	March 8, 2007					European Patent Convention	Pending

Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Complement Binding Aptamers And Anti-C5 Agents Useful In The Treatment of Ocular Disorders	Title
10-2014-7014128	10-2008-7024533	2013-004412	2008-558415	193828	13108606.4	9104551.4	Application No.
March 8, 2007	March 8, 2007	March 8, 2007	March 8, 2007	March 8, 2007	March 8, 2007	March 8, 2007	Filing Date
							Publication No.
							Publication Date
1584468	1513308	5746232	5406534	193828	1181308	1127281	Patent No.
January 5, 2016	April 13, 2015	May 15, 2015	November 8, 2013	July 1, 2015	August 12, 2016	September 25, 2015	Issue Date
Korea	Korea	Јаран	Јарап	Israel	Hong Kong	Hong Kong	Country
Issued	Issued	Issued	Issued	Issued	Issued	Issued	Status

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Mexico Issued Russian Federation Issued Singapore Issued	December 4, 2012 March 10, 2013 R March 8, 2017	305756 2477137 172686			March 8, 2007 March 8, 2007 March 8, 2007	MX/a/2008/011323 2008139901 2011041449	Complement Binding Aptamers And Anti-CS Agents Useful In The Treatment of Ocular Disorders Complement Binding Aptamers And Anti-CS Agents Useful In The Treatment of Ocular Disorders Complement Binding Aptamers And Anti-CS Agents Useful In The Treatment of Ocular Disorders Complement Binding Complement Binding Complement Ocular Disorders
Country Status	Issue Date	Patent No.	Publication Date	Publication No.	Filing Date	Application No.	Title

PATENT REEL: 064833 FRAME: 0710 **RECORDED: 09/07/2023**